State of California AIR RESOURCES BOARD

EXECUTIVE ORDER G-05-044

Relating to Independent Contractor Approval under Section 91207, Title 17, California Code of Regulations

Fossil Energy Research Corporation

WHEREAS, the Air Resources Board (ARB), pursuant to section 41512 of the California Health and Safety Code, has established the procedures contained in sections 91200-91220, title 17, California Code of Regulations, to allow the use of independent testers for compliance tests required by the ARB; and

WHEREAS, it has been determined that Fossil Energy Research Corporation meets the requirements of the ARB for conducting ARB Test Methods 1, 2, 3, 4, 5, 17, and 100 (CO, CO_2 , NO_x , and O_2) pursuant to sections 91200-91220, title 17, California Code of Regulations, when the following conditions are met:

- 1. Fossil Energy Research Corporation establishes and maintains a log of all calibrations on its probe nozzles for use in isokinetic sampling.
- 2. Fossil Energy Research Corporation permanently marks the body of each pitot tube with a unique identification number.
- 3. Fossil Energy Research Corporation obtains and uses the separatory funnels and methylene chloride required for ARB Test Method 5 back-half analysis.

WHEREAS, the ARB's Executive Officer pursuant to Health and Safety Code section 39516 issued Executive Order G-02-008 delegating to the Chief of the ARB Monitoring and Laboratory Division the authority to approve independent testers in accordance with title 17, California Code of Regulations, sections 91200-91220;

NOW, THEREFORE, I, William V. Loscutoff, Chief of the ARB Monitoring and Laboratory Division, order that Fossil Energy Research Corporation is granted an approval, from the date of execution of this order until June 30, 2006, to conduct the tests listed above, subject to compliance with sections 91200-91220, title 17, California Code of Regulations.

BE IT FURTHER ORDERED that during the approved period the Executive Officer or his or her authorized representative may field audit one or more tests conducted pursuant to this order for each type of testing listed above.

Executed at Sacramento, California this 13th day of June2005.

Original signed by

William V. Loscutoff, Chief Monitoring and Laboratory Division